



**NUMERICAL INDEX OF AIR FORCE MAINTENANCE QUALITY CONTROL
CHECKSHEETS (AFMQCC) AND COMMUNICATIONS-ELECTRONICS
MAINTENANCE INSTRUCTIONS (AFCEMI)**

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This index is a users reference of Air Force Maintenance Quality Control Checksheets (AFMQCC) and Air Force Communications-Electronics Maintenance Instructions (AFCEMI). Specific AFMQCC and AFCEMI guidance is published in AFI 21-116 attachments 2 and 3 respectively. Unless noted otherwise, the Air Force Communications Agency (AFCA) distributes these specialized publications through its Communications-Electronics Maintenance Arena World Wide Web (WWW) site (<http://infosphere.safb.af.mil/~syy>). These specialized publications are also available on the 333TRS Q Flight's QMAIL CDROM. New and revised publications will be announced in the Air Force Publishing Bulletin (AFPB). Send comments and suggested improvements on AF Form 847, **Recommendation for Change of Publication**, through channels, to HQ AFCA/SYYM, ATTN: AFMQCC/AFCEMI Project Manager, 203 West Losey Street, Room 3065, Scott AFB IL 62225-5234. Do not supplement this index.

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1. Revisions. Revisions of Air Force Maintenance Quality Control Checksheets and Air Force Communications-Electronics Maintenance Instructions will be made as needed--no changes will be issued.

2. Paper copy CEMIs. AFCC/AFCS paper copy CEMIs identified in this index are still valid. All CEMI equipment modifications would have to be removed if they were rescinded. CEMIs identified with the pound symbol (#) were validated by the Major Commands (MAJCOMs), and are under conversion to Air Force CEMIs. All paper copy AFCC/AFCS CEMIs will be validated by MAJCOMs then either converted to an Air Force CEMI, or rescinded. The AFCC/AFCS paper copy CEMIs can be obtained by sending a letter request to: HQ AFCA/SYYM, ATTN: AFMQCC/AFCEMI Project Manager, 203 W Losey Street, Room 3065, Scott AFB IL 62225-5234.

3. Explanation of Symbols. An asterisk (*) indicates changed information or a new publication issued since the last edition. A pound (#) indicates the publication was validated by MAJCOMs and is under conversion to an electronic Air Force CEMI.

Section A--Air Force Maintenance Quality Control Checksheets (AFMQCC)

Short Title	Date	Title	OPR	Dist
100 - MAINTENANCE MANAGEMENT				
AFMQCC 100-1	1 Mar 96	Equipment, General - Records, Physical, and Operational Condition	AFCA/SYY	F
200 - SPECIALIZED EVALUATIONS				
*AFMQCC 200-1	15 Apr 96	Communications-Electronics Grounding Systems	AFCA/SYY	F

300 - NAVAIDS EQUIPMENT

PENDING

400 - RADAR EQUIPMENT

PENDING

500 - RADIO COMMUNICATIONS EQUIPMENT

PENDING

600 - TELETYPE/CRYPTOGRAPHIC EQUIPMENT

PENDING

700 - TELEPHONE/WIRE EQUIPMENT

PENDING

800 - COMPUTER/DISPLAY EQUIPMENT

PENDING

900 - TELEVISION EQUIPMENT

PENDING

1000 - SYSTEMS CONTROL

PENDING

1100 - WEATHER EQUIPMENT

PENDING

1300 - ELECTRIC POWER GENERATION EQUIPMENT AND VEHICLES

PENDING

1500 - TACTICAL COMMUNICATIONS EQUIPMENT

PENDING

Section B—Air Force Communications-Electronics Maintenance Instructions (AFCEMI)

Short Title	Date	Title	OPR	Dist
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100 - GENERAL

PENDING

200 - SPECIAL MAINTENANCE INSTRUCTIONS AND TEMPORARY MODIFICATIONS

AFCEMI 200-1	4 Mar 96	AN/GRN-29 ILS Control-Indicator Cabinet, Modification and Utilization of Single/Dual Switch for Dual ILS Operation	HQ ACC/SCYN	F
*AFCEMI 200-2	4 Dec 95	Prioritized Air Terminal Information Service (ATIS) Interface for AN/FRN-44, Modification and utilization of C-10639(P)/G transmitter controller to control two independent transmitters	HQ AFMC/DOAT	F
*AFCEMI 200-3	12 Apr 96	AN/GPN-12 Airport Surveillance Radar, Optional installation of lightning protection for coaxial remoting cables	HQ ACC/SCMA	F
*AFCEMI 200-5	7 Apr 97	Miscellaneous Electronic Equipment, Installation of Uninterruptable Power Supply for the ML-658GM Digital Barometer Altimeter Setting Indicator (DBASI)	HQ ACC/SCYN	F
*AFCEMI 200-6	7 Apr 97	Computer and Modem Operation of METNAV Equipment, Configuration of AN/FRN-45 TACAN, AN/FRN-44 VOR and AN/FRN-43 VORTAC operation	HQ ACC/SCYN	F
*AFCEMI 200-7	7 Apr 97	AN/GRN-29 ILS Power Supply, Optional modification to remote test points for power supply performance tests and alignments	HQ ACC/SCYN	F

300 - INSPECTION, SERVICING, AND LUBRICATION REQUIREMENTS

PENDING

Section C--Paper Copy Communication-Electronics Maintenance Instructions

AFCS CEMI 100-2	31 Jan 75 C1 9 Sep 77 C2 15 Sept 78	Antenna Identification
AFCC CEMI 100-8	31 May 82 C1 9 Jul 82	Waiver of End-Item PMIs-VIP/Scope Control/Scope Pattern/Longhaul Stations
# AFCC CEMI 321-1	7 May 82	Modification of OJ-314 Operator/Instructor Jackbox, J-3517/FSC
AFCS CEMI 321-12	15 Dec 71	Safety Lockout Bracket for Coaxial Switching Matrix (184Z-11)
AFCS CEMI 321-21	30 Nov 76 C1 4 Feb 77	Modification of AN/TRC-150 PRY-20 Relay Panel
# AFCC CEMI 321-32	18 Jul 88 C1 31 Jan 90	Inspection Requirements-ATC Standard Communications Control System (SCCS), OJ-314 (All Models) and AN/GSC-37
# AFCC CEMI 321-33	31 Dec 86 C1 31 Jul 87 C2 29 Dec 87	Modification of OJ-314 Operator-Instructor Jackbox
# AFCC CEMI 321-35	16 Mar 90	Scheduled Periodic Inspection Workcards for ATC Comm
AFCC CEMI 350-1	1 May 82	Modification of the Control-Indicator, Sensor Data Display (CISDD) C-9874A/G, Associated with the AN/GSS-29(V)
AFCC CEMI 350-18	2 Jun 86 C1 6 May 85 IMC 86-1	Inspection Requirements, Outside Plant Buried, Aerial and Underground Cable
# AFCC CEMI 350-19	16 Sep 85	Modification of AN/FRR-95 Antenna Drive System Electronic SXS
AFCC CEMI 350-21	5 Dec 86	Modification to Increase Ventilation of AN/FPS-77 Console
AFCC CEMI 350-23	24 Dec 86	Modification of AN/TPS-68 External Power Panel Hinge Pin
AFCC CEMI 350-24	21 May 87	Modification of AN/GMQ-13 Solid-State Detector Amplifier, Provide Lightning Protection
# AFCC CEMI 350-25	1 Nov 87	Rain Gauge and Rain Gauge Stand Maintenance Procedures
AFCC CEMI 350-26	15 Jul 88	Modification of AN/FMQ-7 Optical Bench Relay Box Power Supply
# AFCS CEMI 500-5	25 May 73 C1 15 Oct 74	Warning Device in Airdrome Facilities (NAVAIDS)
# AFCS CEMI 500-9	18 Jan 67	Operation and Maintenance of Low Frequency Radio Beacons (LF/Rbn)
# AFCC CEMI 501-18	20 Jan 80	Ceiling Mount Modification for Brite II Radar Display
# AFCS CEMI 527-3	25 Mar 74 C2 21 Jun 78	Modification and Inspection Requirements - TRACALS Homing Beacons and Compass Locators
# AFCS CEMI 700-13	20 Apr 73	Inspection, Operational and Servicing Requirements, Aircraft Traffic Light Gun, Type B-2, B-3, SDU-4/U
# AFCC CEMI 700-17	23 Jul 88	Preventive Maintenance Workcard Set, AN/GSH-59
AFCC CEMI 800-1	30 Jul 82 C1 15 Mar 86 C2 1 Aug 90	Inspection Requirements, ALDEN/DACOM Digital Receiving Terminal
AFCC CEMI 800-6	29 Nov 89	Inspection Requirements-DMSP, Tactical Terminal AN/TMQ-35
AFCC CEMI 800-7	29 Nov 89	Inspection Requirements-DMSP, Tactical Terminal AN/TMQ-37 and AN/FMQ-14
AFCC CEMI 1300-1	16 Jun 82	Antennas-Tactical HF Antenna Kit
AFCC CEMI 1300-2	16 Jun 82 C1 28 Aug 86	Antennas-Log Periodic Antennas, Collins 237A-1, 237B-1, Hy Gain 2178, 3002, Trylon FRA88, Antenna Products Corp 2238

Section D--Obsolete Publications

These publications have been rescinded. Rescission could be based upon several factors, and have been validated with the applicable Lead Command IAW AFI 10-901. Contact HQ AFCA if you determine a publication was rescinded in error.

AFCC CEMI 101-1	18 Jul 90	Inspection Requirements HF Radio Equipment/Facilities/Systems/Giant Talk System Performance (Inter-Station Lines)
AFCC CEMI 321-29	10 Jul 88	Radio Equipment, Noise Reduction Modification of AN/GRC-171 and AN/GRC-211 Radio Transceivers Installed in AN/MPN-14
AFCC CEMI 321-30	14 Apr 86	Noise reduction modification of AN/GRT-21 and AN/GRT-22 radio transmitters installed in AN/MPN-14
AFCC CEMI 330-1	26 Aug 83	Television Broadcast and CCTV Equipment, , AN/GXQ-15 RAM Weathervision Lightning Protection
AFCC CEMI 330-11	16 Jun 82	Television Broadcast and CCTV Equipment, Modification of AN/GXQ-15 Vidicon Camera (CH-2070)
AFCC CEMI 330-12	1 Dec 82	Special Maintenance Instructions, RAM Weathervision (AN/GXQ-15)
AFCS CEMI 330-13	1 Nov 78	Television Broadcast and CCTV Equipment, Minor Modification-
	C1 10 May 82	(RAM) Weathervision AN/GXQ-15
AFCS CEMI 330-14	1 Jun 73	Installation of Muffin Fan in Model CVA-17 Video Monitor
	C1 15 Aug 74	
AFCC CEMI 330-17	15 Oct 77	Special Maintenance Instructions, AN/GXQ-15 Console, Installation of Muffin Fan in AN/GXQ-15 Console
AFCC CEMI 330-18	1 Dec 78	Television Broadcast and CCTV Equipment, Modification of AN/FXC-4 Power Supply Module B45
AFCC CEMI 330-19	2 Apr 82	Special Maintenance Instructions, Modification of RAM Model 183
	C1 15 Nov 83	Power Supply
	IMC 83-1	
AFCC CEMI 330-20	1 Aug 86	Television Broadcast and CCTV Equipment, Minor Modification-(RAM) Weathervision AN/GXQ-15
AFCS CEMI 500-4	15 Aug 74	Identification Signal on Unusable TRACALS Facilities
AFCS CEMI 500-11	5 Dec 75	Mechanical Leveling of Antenna Systems (NAVAIDS)
AFCC CEMI 500-13	2 Jan 87	Modification of AN/GPN-20 Radar Transmitter - Shielding Fault Control Circuit Card
AFCC CEMI 501-16	10 Dec 79	RADAR Equipment, Modification of AN/FPN-47 Indicators (IP-1098/T, IP-1193(FPN-47)), Removal of Cursor Control Assemblies
AFCC CEMI 501-9	25 Apr 74	RADAR General-An/GPX-8/-9 Beacon Countdown Adjustment
	C1 31 Jul 74	
AFCC CEMI 800-5	2 Feb 88	Inspection Requirements, Digital Multiplexer Switching Systems DMS 100/200
AFCS CEMI 1000-5	8 May 75	Inspection Requirements-Receive Signal Level (RSL) Measurements for Link Performance Assessment (LPA)-LC-4/LC-8 Microwave
AFCC CEMI 1100-20	24 Sep 76	Inspection Requirement, Television Broadcast and CCTV Equipment, Video Cassette Recorders/Playback Units

WILLIAM P. HALLIN, Lt Gen, USAF
DCS/Installation and Logistics